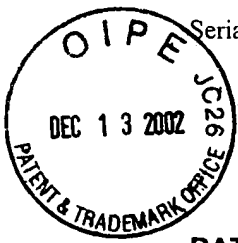


2681#5
RV
12-2002



Serial No. 09/918392

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): Roger David Benning
R. Michael Buehrer
Paul Anthony Polakos
Robert Atmaram Soni

Case: 15-12-17-7

Serial No.: 09/918392

Filing Date: July 30, 2001

Examiner:

Group Art Unit: 2681

Title: Symmetric Sweep Phase Sweep Transmit Diversity

RECEIVED

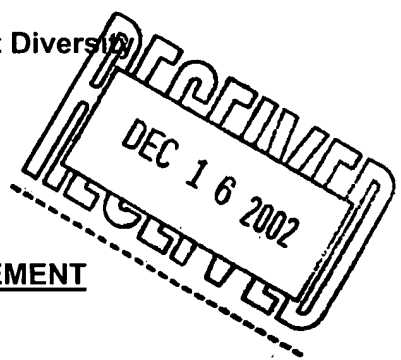
DEC 16 2002

Technology Center 2600

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D. C. 20231

SIR:

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97(b)




In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

Copies of the listed documents are enclosed together with the search report that listed these documents.

NO FEE IS REQUIRED

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Lucent Technologies Deposit Account No. 12-2325** as required to correct the error.


Respectfully,


Jimmy Goo, Attorney
Reg. No. 36528
973-386-6377

Date: 12/04/02

Docket Administrator (Room 3J-219)
Lucent Technologies Inc.
101 Crawfords Corner Road
Holmdel, NJ 07733-3030

I hereby certify that this correspondence is being deposited with the United States Postal Service in first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC, 20231, on 12/4/02.


Signature
12/4/02
Date of Signature

INFORMATION DISCLOSURE STATEMENT

Case Name.	R.D. Benning 15-12-17-7
Serial No.	09/918392
Applicant:	R.D. Benning, et al.
Filing Date:	July 30, 2001
Group:	2681

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
	AA	EP 1 087 562	2001-03-28	EPC	H04L 1/06		Yes
	AB	WO 00 51265	2000-08-31	PCT	H04b 7/06		Yes

OTHER (including Author, Title, Date, Pertinent Pages, etc.)

AC	Alberto Gutierrez, et al "An Introduction to PSTD for IS-95 and cema2000", <i>IEEE Wireless Communications and Networking Conference</i> (1999-09-21), pages 1358-1362.
AD	Robert A. Soni, et al, "Open-Loop Transmit Diversity in IS-2000 Systems", <i>Signals, Systems, and Computers, Conference Record of the 33rd Asilomar Conference</i> , (1999-10-24), pages 654-658.
AE	European Search Report

***References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26.

***Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header

EXAMINER	DATE CONSIDERED
----------	-----------------

***Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant